

Title (en)
IMMOBILIZED PROTEINS AND USE THEREOF

Title (de)
IMMOBILISIERTE PROTEINE UND DEREN VERWENDUNG

Title (fr)
PROTÉINES IMMOBILISÉES ET SON UTILISATION.

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Abstract (en)
[origin: WO2015115993A1] The invention relates to an immobilized protein material comprising a protein that is immobilized on a glass material or organic polymer through affinity tag binding. The glass material may be a porous glass material such as (hybrid) controlled porosity glass. The invention also relates to the use of an immobilized enzyme material as a heterogeneous biocatalyst in chemical synthesis. The invention further relates to a method for the immobilization of affinity tagged proteins on a glass material or organic polymer, and to a method for the purification and isolation of affinity tagged proteins by the immobilization of such proteins on a glass material or organic polymer.

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Citation (examination)
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